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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/04/2002

Oblon, Spivak, McClelland, Maier & Neustadt, P.C. 1755 Jefferson Davis Highway Fourth Floor Arlington, VA 22202

EXAMINER

KOSLOW, CAROL M

ART UNIT CLASS-SUBCLASS

1755 252-062000

DATE MAILED: 01/04/2002

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/511,316	02/23/2000	Yasuyoshi Saito	0068-0405-0	4089

TITLE OF INVENTION: ALKALI METAL-CONTAINING NIOBATE-BASED PIEZOELECTRIC MATERIAL COMPOSITION AND A METHOD FOR PRODUCING THE SAME

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
9	nonprovisional	NO	\$1280	\$0	\$1280	04/04/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

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Assistant Commissioner for Patents

Washington, D.C. 20231

where appropriate. All fi	urther correspondence in ed below or directed ot	ncluding the Patent, advance	ce orders and notification	on of maintenance fee:	s will be mailed to the c	current correspondence address as a separate "FEE ADDRESS" for
CURRENT CORRESPOND	7590 01/04	oly mark-up with any corrections of 4/2002 ier & Neustadt, P.C		mailings of the Fee(other accompanying	s) Transmittal. This cei	an only be used for domestic rtificate cannot be used for any all paper, such as an assignment cate of mailing.
1755 Jefferson I Fourth Floor Arlington, VA 2	Davis Highway	,		I hereby certify that United States Postal envelope addressed indicated below.	Certificate of Ma t this Fee(s) Transmitt Service with sufficient to the Box Issue Fe	alling al is being deposited with the postage for first class mail in an e address above on the date
						(Depositor's name)
						(Signature)
			Ĺ			(Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENT	OR	ATTORNEY DOCKET	NO. CONFIRMATION NO.
09/511,316	02/23/2000		Yasuyoshi Saito		0068-0405-0	4089
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TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FI	EE TOTAL FEE(S)	DUE DATE DUE
9	nonprovisional	NO	\$1280	\$0	\$1280	04/04/2002
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	, CAROL M	1755	252-062000			
but not required. Change of correspond Address form PTO/SI "Fee Address" indip PTO/SB/47) attached. ASSIGNEE NAME A PLEASE NOTE: Unlesseen previously submit (A) NAME OF ASSIGNAME OF A	ondence address (or Cha 3/122) attached. cation (or "Fee Address' ND RESIDENCE DAT as an assignee is identified to the USPTO or is I	"Indication form A TO BE PRINTED ON To led below, no assignee data being submitted under separate (B)	or agents OR, a single firm (havattorney or agents patent is listed, no name of the PATENT (print or ta will appear on the parate cover. Completion () RESIDENCE: (CITY	type) ttent. Inclusion of ass of this form is NOT; and STATE OR COL	name of a registered of up to 2 2 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
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☐ Issue Fee ☐ Publication Fee			Payment by credit card	• • •		
Advance Order - # of Conies			The Commissioner is h	ereby authorized by cl), or credit any overpayment, to this form).
The COMMISSIONER (ADEMARKS is requested	to apply the Issue Fee	and Publication Fee (i	if any) or to re-apply ar	ny previously paid issue fee to the
Authorized Signature)		(Date)				
other than the applican	nt; a registered attorney	f required) will not be ac y or agent; or the assigno tates Patent and Trademan	ee or other party in			
depending on the needs to complete this form s and Trademark Office.	of the individual case. should be sent to the C Washington, D.C. 2023	I to take 0.2 hours to comp Any comments on the amo hief Information Officer, BI. DO NOT SEND FEES S AND THIS FORM T on, D.C. 20231	ount of time required United States Patent S OR COMPLETED			

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/511,316	09/511,316 02/23/2000 Yasuyos		0068-0405-0	4089		
7	590 01/04/2002	Γ	EXAMINER			
Oblon, Spivak, M	AcClelland, Maier &	Neustadt, P.C.	KOSLOW, CAROL M			
1755 Jefferson Day Fourth Floor	vis Highway		ART UNIT	PAPER NUMBER		
Arlington, VA 222			1755			
UNITED STATES	•	D.	ATE MAILED: 01/04/2002			

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

				VII - IC
	Application	No.	Applicant(s)	, , , , , , , , , , , , , , , , , , , ,
Notice of Allowshills.	09/511,316		SAITO, YASUYO	SHI
Notice of Allowability	Examiner		Art Unit	
	C. Melissa	Koslow	1755	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAIN 35) or other appr RIGHTS . This	IS) CLOSED in this copriate communicat application is subject	application. If not inclition will be mailed in d	uded ue course. THIS
 This communication is responsive to <u>the amendment of</u> The allowed claim(s) is/are <u>15-18,22-24,29 and 30</u>. 	18 December 2	<u>001</u> .		
3. X The drawings filed on 23 February 2000 are accepted by	y the Examiner.			
 Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 	under 35 U.S.C.	§ 119(a)-(d) or (f).		
 Certified copies of the priority documents ha 	ave been receive	∍d.		
2. Certified copies of the priority documents ha	ave been receive	ed in Application No.	· ·	
 Copies of the certified copies of the priority of		been received in th	nis national stage appl	ication from the
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C). § 119(e) (to a prov	visional application).	
(a) The translation of the foreign language provisiona	• •			
6. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C). §§ 120 and/or 121	l.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of				
7. A SUBSTITUTE OATH OR DECLARATION must be sult INFORMAL PATENT APPLICATION (PTO-152) which gives re				or NOTICE OF
 CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsp 1) ☐ hereto or 2) ☐ to Paper No 	erson's Patent [Orawing Review (P⁻	TO-948) attached	
(b) including changes required by the proposed drawing	g correction filed	d, which has	s been approved by th	e Examiner.
(c) including changes required by the attached Examin	er's Amendmen	t / Comment or in th	ne Office action of Pap	er No
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pap				
9. DEPOSIT OF and/or INFORMATION about the department of the depa	oosit of BIOLO THE DEPOSIT	GICAL MATERIA OF BIOLOGICAL N	L must be submitted MATERIAL.	d. Note the
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 		4☐ Interview Sum 6☐ Examiner's Ar	rmal Patent Application nmary (PTO-413), Pap mendment/Comment tatement of Reasons f	oer No
			C. Melissa Koslo Primary Examino Art Unit: 1755	